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STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051 Phone: (860) 827-2935 Fax: (860) 827-2950 E-Mail: siting.council@ct.gov www.ct.gov/csc

March 10, 2014

Daniel M. Laub, Esq. Christopher B. Fisher, Esq. Cuddy & Feder LLP 445 Hamilton Avenue, 14th Floor White Plains, NY 10601

RE:

DOCKET NO. 441 – Homeland Towers, LLC and New Cingular Wireless PCS, LLC application for a Certificate of Environmental Compatibility and Public Need for the construction, maintenance, and operation of a telecommunications facility located at 10 Blackville Road, Washington, Connecticut.

Dear Attorneys Laub & Fisher:

By its Decision and Order dated March 6, 2014, the Connecticut Siting Council (Council) granted a Certificate of Environmental Compatibility and Public Need (Certificate) to Homeland Towers, LLC and New Cingular Wireless PCS, LLC for the construction, maintenance, and operation of a telecommunications facility located at 10 Blackville Road, Washington, Connecticut.

Enclosed are the Council's Certificate, Findings of Fact, Opinion, and Decision and Order.

Very truly yours,

Melanie A. Bachman Acting Executive Director

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Enclosures (4)

c: Parties and Intervenors (without Certificate enclosure)
State Documents Librarian (without Certificate enclosure)





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CERTIFICATE

OF

ENVIRONMENTAL COMPATIBILITY AND PUBLIC NEED DOCKET NO. 441

Pursuant to General Statutes § 16-50k, as amended, the Connecticut Siting Council hereby issues a Certificate of Environmental Compatibility and Public Need to Homeland Towers, LLC and New Cingular Wireless PCS, LLC for the construction, maintenance, and operation of a telecommunications facility located at 10 Blackville Road, Washington, Connecticut. This Certificate is issued in accordance with and subject to the terms and conditions set forth in the Decision and Order of the Council on March 6, 2014.

By order of the Council,

Robert Stein, Chairman

March 6, 2014



STATE OF CONNECTICUT)
ss. New Britain, Connecticut	0
COUNTY OF HARTFORD)

I hereby certify that the foregoing is a true and correct copy of the Findings of Fact, Opinion, and Decision and Order issued by the Connecticut Siting Council, State of Connecticut.

ATTEST:

Melanie A. Bachman Acting Executive Director Connecticut Siting Council

I certify that a copy of the Findings of Fact, Opinion, and Decision and Order in Docket No. 441 has been forwarded by Certified First Class Return Receipt Requested mail, on March 10, 2014, to all parties and intervenors of record as listed on the attached service list, dated November 22, 2013.

ATTEST:

Lisa A. Fontaine
Fiscal Administrative Officer
Connecticut Siting Council

Docket No. 441 Page 1 of 1

Date: November 22, 2013

LIST OF PARTIES AND INTERVENORS $\underline{SERVICE\ LIST}$

Status Granted	Document Service	Status Holder (name, address & phone number)	Representative (name, address & phone number)
Applicant	E-Mail	Homeland Towers, LLC & New Cingular Wireless PCS, LLC	Daniel M. Laub, Esq. Christopher B. Fisher, Esq. Cuddy & Feder LLP 445 Hamilton Avenue, 14 th Floor White Plains, NY 10601 (914) 761-1300 (914) 761-5372 fax cfisher@cuddyfeder.com dlaub@cuddyfeder.com Michele Briggs AT&T 500 Enterprise Drive Rocky Hill, CT 06067-3900 michele.g.briggs@cingular.com Ray Vergati Homeland Towers, LLC 22 Shelter Rock Lane, Bldg. C Danbury, CT 06810 rv@homelandtowers.us
Party (Approved on 11/14/13)	⊠ E-Mail	Town of Washington	Mark E. Lyon First Selectman Town of Washington P.O. Box 383 Washington Depot, CT 06794 860-868-2259 Mark.lyon@washingtonct.org
Intervenor (if approved on December 3, 2013)	⊠ E-Mail		Daniel Soule 111 Water Street Torrington, CT 06790 860-626-7523 dsoule@lcd911.com

Wireless PCS, LLC application for a Certificate of Environmental
Compatibility and Public Need for the construction, maintenance, and operation of a telecommunications facility located at 10
Blackville Road, Washington, Connecticut.

Connecticut

Siting

Council

March 6, 2014

Findings of Fact

Introduction

- 1. Homeland Towers LLC (HT) and New Cingular Wireless PCS, LLC (AT&T), in accordance with provisions of Connecticut General Statutes (CGS) § 16-50g, et seq., applied to the Connecticut Siting Council (Council) on September 17, 2013 for the construction, maintenance, and operation of a telecommunications facility, which would include a 135-foot monopine tower, at 10 Blackville Road (Route 109) in the Town of Washington, Connecticut. (HT 1, p. 1)
- 2. HT is a Connecticut corporation with offices located at 22 Shelter Rock Lane, Danbury, Connecticut. It owns and operates tower facilities in New York and is developing tower sites in Connecticut. HT would construct, maintain and own the proposed facility and would be the certificate holder. (HT 1, p. 3)
- 3. AT&T is a Delaware limited liability company with an office at 500 Enterprise Drive, Rocky Hill, Connecticut. It is licensed by the Federal Communications Commission (FCC) to construct and operate a personal wireless services system within the meaning of CGS Section 16-50i(a)(6). (HT 1, p. 3)
- 4. The parties in this proceeding are the co-applicants and the Town of Washington (Town). Daniel Soule, representing Litchfield County Dispatch (LCD), is an intervenor. (Transcript, December 3, 2013, 3:04 p.m. [Tr. 1], pp. 5, 8)
- 5. The purpose of the proposed facility would be to enable AT&T, and other wireless carriers, to provide reliable wireless services to residents, businesses, schools, municipal facilities, and visitors to Washington Depot, a historic hamlet within the Town of Washington. (HT 1, pp. 1-2)
- 6. Pursuant to CGS § 16-50*l*(b), HT published public notice of its intent to submit this application on September 11 and 15, 2013 in <u>The Voices</u>, the publication used for planning and zoning notices in the Town of Washington. (HT 1, p. 4; HT 3 Affidavits of Publication dated September 11 and 15, 2013)
- 7. Pursuant to CGS § 16-50*l*(b), HT sent notices of its intent to file an application with the Council to each person appearing of record as an owner of property abutting the property on which the proposed facility is located. (HT 1, p. 5; Attachment 8)
- 8. HT received return receipts for the abutter notices from all but one of the abutting property owners. HT sent an additional notice to this owner via first class mail. (HT 2, A1)

Findings of Fact

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- 9. Pursuant to CGS § 16-50*l* (b), HT provided copies of its application to all federal, state and local officials and agencies listed therein. (HT 1, p. 4; Attachment 8)
- 10. HT posted a sign at the proposed site on November 13, 2013. The sign gave the date of the public hearing and contact information for the Council. (HT 4 Applicants' Supplemental Submission of November 26, 2013: Affidavit of Sign Posting)
- 11. Pursuant to CGS § 16-50m, the Council, after giving due notice thereof, held a public hearing on December 3, 2013, beginning at 3:04 p.m. and continuing at 7:00 p.m. in the Main Hall of the Bryan Memorial Town Hall, 2 Bryan Plaza in Washington, Connecticut. (Tr. 1, p. 2 ff.)
- 12. The public hearing was continued at the offices of the Council at Ten Franklin Square in New Britain on January 9, 2014 beginning at 1:05 p.m. (Transcript, January 9, 2014, 1:05 p.m. [Tr. 3], pp. 137 ff.)
- 13. The Council and its staff conducted an inspection of the proposed site on December 3, 2013, beginning at approximately 2:00 p.m. (Record)
- 14. The applicant flew a balloon at the proposed site from 7:30 a.m. until approximately 4:00 p.m. The balloon was flown at a tethered height of 140 feet. Weather conditions were favorable for the balloon flight for most of the day with calm winds and good visibility. (Tr. 1, pp. 54-55)

State Agency Comment

- 15. Pursuant to C.G.S. § 16-50j (h), on October 18, 2013 and on January 10, 2014, the Council solicited written comments regarding the proposed facility from the following State agencies: Department of Energy and Environmental Protection (DEEP); Department of Public Health (DPH); Council on Environmental Quality (CEQ); Public Utilities Regulatory Authority (PURA); Office of Policy and Management (OPM); Department of Economic and Community Development (DECD); Department of Agriculture (DOAg); Department of Transportation (DOT); Department of Emergency Management and Public Protection (DESPP); and Connecticut Airport Authority. (Record)
- 16. DOT responded to the Council's solicitation with the observation that some the utility work associated with the proposed facility would occur within the State right-of-way on State Route 109 (Blackville Road) and would require a Highway Encroachment Permit. (DOT Letter dated November 12, 2013)
- 17. No other State agencies responded to the Council's solicitation of comments. (Record)

Findings of Fact

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Municipal Consultation

- 18. For several years prior to HT's application submittal to the Council, the Town had been investigating siting a tower that could serve Washington Depot. In the course of its investigations, the Town determined that there were few, if any, viable alternatives to the proposed site at the Town garage at 10 Blackville Road. (HT 1, Attachment 7, Letter from Mark Lyon, Washington First Selectman, dated September 6, 2013)
- 19. At a Board of Selectmen meeting held on November 19, 2010, the Town's selectmen agreed that their preference was for a "monopole tree" to be constructed. (HT 1, Attachment 7, Board of Selectmen Minutes, November 19, 2010)
- 20. At a Special Town Meeting held on March 9, 2013, the Washington Board of Selectmen was authorized to execute a ground lease agreement for a wireless telecommunications facility with HT. (HT 1, Attachment 7, Minutes of Special Town Meeting and Approval Resolution)
- 21. At a special meeting held on September 5, 2013, the Town's Board of Selectmen requested that the Council waive the 90-day municipal review period. Because the Town had been having discussions with HT since 2011, a long period that had allowed for the consideration of matters not typically included in the municipal consultation process, the Town was satisfied that its process had exceeded the normal consultation period. (HT 1, Attachment 7, Letter from Mark Lyon, Washington First Selectman, dated September 6, 2013, September 5, 2013 Minutes of Board of Selectmen Special Meeting)

Public Need for Service

- 22. In 1996, the United States Congress recognized a nationwide need for high quality wireless telecommunications services in part through the adoption of the Federal Telecommunications Act (Act). A core purpose of the Act was to "provide for a competitive, deregulatory national policy framework designed to accelerate rapidly private sector deployment of advanced telecommunications and information technologies to all Americans." (HT 1, p. 5; Council Administrative Notice Item No. 4 Telecommunications Act of 1996)
- 23. In issuing cellular licenses, the Federal government has preempted the determination of public need for cellular service by the states, and has established design standards to ensure technical integrity and nationwide compatibility among all systems. (Council Administrative Notice Item No. 4 Telecommunications Act of 1996)
- 24. The Telecommunications Act of 1996 prohibits local and state bodies from discriminating among providers of functionally equivalent services. (Council Administrative Notice Item No. 4 Telecommunications Act of 1996)
- 25. The Telecommunications Act of 1996 prohibits any state or local entity from regulating telecommunications towers on the basis of the environmental effects, which include human health effects, of radio frequency emissions to the extent that such towers and equipment comply with FCC's regulations concerning such emissions. This Act also blocks the Council from prohibiting or acting with the effect of prohibiting the provision of personal wireless service. (Council Administrative Notice Item No. 4 Telecommunications Act of 1996)

Docket 441: Washington Findings of Fact

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- 26. In December 2009, President Barack Obama recognized cell phone towers as critical infrastructure vital to the United States. The Department of Homeland Security, in collaboration with other Federal stakeholders, State, local, and tribal governments, and private sector partners, has developed the National Infrastructure Protection Plan (NIPP) to establish a framework for securing our resources and maintaining their resilience from all hazards during an event or emergency. (Council Administrative Notice Item No. 11 Barack Obama Presidential Proclamation 8460, Critical Infrastructure Protection)
- 27. Pursuant to the tower-sharing policy of the State of Connecticut under C.G.S. §16-50aa, if the Council finds that a request for shared use of a facility by a municipality or other person, firm, corporation or public agency is technically, legally, environmentally and economically feasible, and the Council finds that the request for shared use of a facility meets public safety concerns, the Council shall issue an order approving such shared use to avoid the unnecessary proliferation of towers in the state. (Conn. Gen. Stat. §16-50aa)

Public Safety

- 28. The Wireless Communications and Public Safety Act of 1999 (911 Act) was enacted by Congress to promote and enhance public safety by making 9-1-1 the universal emergency assistance number, by furthering deployment of wireless 9-1-1 capabilities, and by encouraging construction and operation of seamless ubiquitous and reliable networks for wireless services. (Council Administrative Notice Item No. 6 Wireless Communications and Public Safety Act of 1999, as amended)
- 29. AT&T would provide "Enhanced 911" services from its proposed facility, as required by the 911 Act. (HT 1, p. 10)
- 30. Pursuant to the Warning, Alert and Response Network Act (WARN), the FCC established the Personal Localized Alerting Network (PLAN), which requires wireless service providers to issue text message alerts from the President of the United States, the U.S. Department of Homeland Security, the Federal Emergency Management Agency and the National Weather Service. The proposed facility would be able to transmit such alerts. (HT 1, pp. 10-11)
- 31. In 2009, Connecticut became the first state in the nation to establish a statewide emergency notification system. The CT Alert ENS system utilizes the state Enhanced 911 services database to allow the Connecticut Department of Homeland Security and Connecticut State Police to provide targeted alerts to the public and local emergency response personnel alike during life-threatening emergencies. (HT 1, p. 10)
- 32. HT's proposed tower would be designed in accordance with the specifications of the American National Standards Institute EIA/TIA-222-F "Structural Standards for Steel Antenna Towers and Antenna Support Structures" and the 2003 International Building Code with 2005 Connecticut Amendment. The diameter of the tower would be approximately 4 ½ feet at its base and two feet at its top. (HT 1, Attachment 3 Facilities and Equipment Specification)
- 33. The proposed equipment compound would be enclosed by an eight-foot high chain link fence. (HT 1, pp. 12-13)

- 34. The setback radius of the proposed tower would lie completely within the host property. (HT 1, Attachment 3 Site Impact Statement)
- 35. The Town garage property is secured by a locked gate at the property's driveway. (Tr. 3, pp. 158-159)

Existing and Proposed Wireless Coverage

- 36. In Litchfield County, AT&T is licensed to provide service on the cellular B-Band frequency, the Personal Communications Service (PCS) A3 Block frequency, and on Lower C, the Lower E, and the Lower B frequencies in the 700 megahertz (MHz) range. (HT 2, A3)
- 37. The RF design criterion for in-building service on AT&T's network is -74 dBm. For in-vehicle service, the criterion is -82 dBm. (HT 2, A5)
- 38. Existing signal strengths for AT&T's network in this area vary between the noise floor (between 100 and -130 dBm) and levels beneath the criteria for acceptable service. (Tr. 1, p. 20)
- 39. The following table shows the lengths of existing coverage on roads in the vicinity of the proposed facility and the lengths of coverage that would be possible from the proposed facility.

Street Name	Existing Coverage	New Coverage
Green Hill Road	None	0.25 miles
Calhoun Street	0.2 mile	2.4 miles
Bee Brook Road (Rte 47)	None	1.9 miles
Blackville Road (Rte 109)	None	1.6 miles
Church Hill Road	0.6 mile	1.8 miles
Foulois Road	None	0.2 mile
River Road	None	1.1 miles
Cook Street	None	0.4 mile
Sabbaday Lane	None	0.5 mile

(HT 2, A8)

40. AT&T's proposed facility would hand off signals with the adjacent facilities identified in the following table.

Hand Off Facility Location	Distance and Direction from Proposed Site
399 Chestnut Land Road, New Milford	2.8 miles, SW
6 Mountain Road, Washington	3.0 miles, NW

(HT 2, A4)

41. AT&T currently provides coverage to an area of 4.29 square miles within the Town. The proposed facility would enable AT&T to extend its coverage to an additional area of 3.7 square miles within the Town. (HT 1, Attachment 1, p. 4)

Findings of Fact

Page 6

- 42. AT&T's current coverage area in Washington has a resident population of approximately 408 persons. The proposed facility would extend AT&T's coverage to an additional resident population of 411 persons. (HT 1, Attachment 1, p. 5)
- 43. Town roads that lie within the area that would be covered by the proposed facility experience the average daily traffic volumes shown in the chart below.

Street Name	Average Daily Traffic (2012)
Green Hill Road, Washington	4,500
Calhoun Street, Washington	3,900
Bee Brook Road, Washington (Rte 47)	3,800
Blackville Road, Washington (Rte 109)	2,000
Church Hill Road, Washington	2,000

(HT 1, Attachment 1, p. 5)

44. The lowest height that would enable AT&T to provide the desired coverage would be 126 feet above ground level (agl). At lower heights, some areas of substandard service would begin to appear where customers would experience dropped calls, lower transmission speeds, or unintelligible communication. (HT 2, A10)

Site Selection

45. There are three telecommunications facilities within approximately four miles of the site search area for HT's proposed facility. None of these existing facilities, however, can provide adequate coverage for the area that would be covered by the proposed facility. The three existing facilities are listed below.

Tower Owner	Facility Height and Type	Address	Distance and Direction to Facility
Crown Castle	160' monopole	399 Chestnut Land Road, New Milford	2.8 miles, NE
Verizon	170' monopole	6 Mountain Rd, Washington	3.0 miles, SE
CL&P	247' self- supporting lattice	26 Chapin Rd, New Milford	3.9 miles, NE

(HT 1, Attachment 1 – Existing Tower/Cell Site Listing)

- 46. In addition to the Town garage property, HT investigated two other parcels as potential sites for its facility. The respective owners of these parcels offered their properties as potential facility sites. The two properties were:
 - a) <u>88 Bee Brook Road (Route 47)</u>: HT determined that this parcel was too small (1.42 acres) to site a wireless facility, and it is 91 feet lower in ground elevation (505 feet versus 596 feet) than the Town garage site.

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b) 118 Bee Brook Road (Route 47): HT determined that this parcel was too small (1.45 acres) to site a wireless facility, and it is 75 feet lower in ground elevation (521 feet versus 596 feet) than the Town garage site.

(HT 1, Attachment 2)

- 47. Due to the lack of coverage in Washington Depot, AT&T and other carriers have been searching for possible sites in this area for several years. (HT 1, p. 12)
- 48. The Town and a number of its various agencies, including the Planning Commission, Conservation Commission and Board of Selectmen, have been considering the siting of a tower at the Town garage property since 2010. (HT 1, p. 12)
- 49. During its process to site a tower that would provide wireless service to Washington Depot, the Town reviewed information from AT&T and other carriers, hired a radiofrequency consultant, and reviewed visual and environmental studies and other information pertinent to its process. (HT 1, p. 12)
- 50. During its own search for a facility to provide coverage for Washington Depot, HT was unable to identify any tall, non-tower structures or any other existing structures that would be suitable for a wireless telecommunications facility. (HT 1, Attachment 2)
- 51. Alternative telecommunications technologies such as repeaters, microcell transmitters, distributed antenna systems and other types of transmitting technologies are not a practicable or feasible means of providing service within Washington Depot. (HT 1, p. 11; Tr. 1, p. 29)

Facility Description

- 52. The proposed facility is located in the north-central portion of a 17.3 acre parcel located at 10 Blackville Road (Route 109) and owned by the Town. The property is used as a municipal garage and maintenance facility. (See Figures 1, 2 and 3) (HT 1, p. 1; Attachment 3 General Facility Description; Sheet A-1 Abutters Map)
- 53. The Town garage property is located within the B-2 Washington Depot Business District zoning district. Telecommunications facilities and towers are permitted in the B-2 zoning district as a special permit use. (HT 1, p. 17; HT X, Bulk Filing Town of Washington Zoning Regulations, p. 24)
- 54. HT would lease a 65-foot by 80-foot parcel (5,200 square feet) on the Town garage property. Within its lease parcel, HT would install a 65-foot by 67-foot (4,355 square feet) compound. The compound would include a 135-foot monopole tower designed to look like a pine tree and a 12-foot by 20-foot shelter for AT&T's ground equipment. The overall height of the tower with its artificial pine branches in place would reach 140 feet. (HT 1, pp. 12-13; Attachment 3; Tr. 1, p. 19)
- 55. The proposed tower would be located at 41° 38' 47.52" North latitude and 73° 18' 57.79" West longitude. Its elevation at ground level would be approximately 596 feet above mean sea level. (HT 1, Attachment 3, Sheet T-1: Title Sheet and Index)

Findings of Fact

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- 56. In addition to AT&T's antennas and equipment, the proposed tower would be designed to accommodate four other wireless carriers and antennas for use by public safety companies such as LCD that provide emergency communications in the Town. (HT 1, p. 12)
- 57. AT&T would install 12 antennas, which would employ frequencies in the 700 MHz, 850 MHz, and 1900 MHz ranges, at a centerline height of 126 feet on the proposed tower. (Tr. 1, p. 15)
- 58. LCD would place two five-foot omnidirectional antennas at the top of the tower. They would extend to an overall height of 140 feet above ground level. LCD would also place a five-foot omnidirectional antenna at a mounting elevation of 76 feet. (HT 1, Attachment 3, Sheet SP-2; Tr. 1, p. 19)
- 59. Vehicular access to the proposed facility would extend from Blackville Road (Route 109) for a distance of approximately 1,455 feet through an existing parking lot and over an existing driveway and then for approximately 23 feet over a new extension of the existing driveway to be installed by HT. (HT 1, p. 13)
- 60. Utility connections would be run underground from an off-site utility pole on Blackville Road (Route 109) to the proposed facility. The route of the underground utilities would follow a 20-foot wide easement for an approximate distance of 515 feet and then follow the existing and extended driveways to the facility. (HT 1, p. 13; Attachment 3, Sheet SP-1)
- 61. Ledge is prominent in the area where AT&T's tower would be located. Should ledge be encountered during the excavation for the tower foundation, mechanical removal would be preferred. If mechanical removal is unsuccessful, blasting would be utilized as needed. (HT 2, A2)
- 62. For trenching of the utility connections, 420 cubic yards of material would be removed, and the facility's compound area would require 250 cubic yards of fill material. (HT 1, Attachment 4 Environmental Assessment Statement)
- 63. No schools or commercial child day care facilities are located within 250 feet of the proposed facility. Two schools (Washington Primary School on School Street and Devereux Glenholme School on Sabbaday Lane) are located approximately 0.5 mile to the southwest and southeast, respectively. The nearest commercial child day care center (Judea Nursery School) is located at 6 Kirby Road, approximately 1.1 miles to the south. (HT 1, Attachment 5 Proximity to Schools and Commercial Child Day Care Centers)
- 64. There are 11 single family residences within 1,000 feet of the proposed facility. (HT 1, Attachment 3 Site Impact Statement)
- 65. The closest off-site residence is located 217 feet to the west at 44 Bee Brook Road (Route 47). It is owned by Margo Dow Faulkner. (HT 1, Attachment 3 Site Impact Statement, Sheet A-1 Abutters Map)
- 66. Land use within ¼ mile of the proposed site is comprised primarily of residential properties, although there are a few commercial properties to the west and south. (HT 1, Attachment 3 Site Evaluation Report)

67. The estimated cost of the proposed facility is:

Tower and Foundation	\$165,000
Site Development	133,000
Utility Installation	30,000
Facility Installation	50,000
Subtotal: Homeland Towers Cost	\$378,000
Antennas and Equipment	\$250,000
Subtotal: AT&T Costs	\$250,000
Total Estimated Costs	\$628,000

(HT 1, p. 25)

Backup Power

- 68. In response to two significant storm events in 2011, Governor Malloy formed a Two Storm Panel (Panel) that was charged with an objective review and evaluation of Connecticut's approach to the prevention, planning and mitigation of impacts associated with emergencies and natural disasters that can reasonably be anticipated to impact the state. Two of the Panel's findings are as follows: "Wireless telecommunications service providers were not prepared to serve residential and business customers during a power outage. Certain companies had limited backup generator capacity;" and "The failure of a large portion of Connecticut's telecommunications system during the two storms is a life safety issue." (Final Report of the Two Storm Panel, Council Administrative Notice Item No. 37)
- 69. The Panel made the following recommendations: "State regulatory bodies should review telecommunications services currently in place to verify that the vendors have sufficient generator and backhaul capacity to meet the emergency needs of consumers and businesses"; and "The Connecticut Siting Council should require continuity of service plans for any cellular tower to be erected. In addition, where possible, the Siting Council should issue clear and uniform standards for issues including, but not limited to, generators, battery backups, backhaul capacity, response times for existing cellular towers." (Final Report of the Two Storm Panel, Council Administrative Notice Item No. 37)
- 70. In response to the findings and recommendations of the Panel, Public Act 12-148, An Act Enhancing Emergency Preparedness and Response, codified at C.G.S. §16-50ll, required the Council, in consultation and coordination with the Department of Energy and Environmental Protection, the Department of Emergency Services and Public Protection and the Public Utilities Regulatory Authority (PURA), to study the feasibility of requiring backup power for telecommunications towers and antennas, as the reliability of such telecommunications service is considered to be in the public interest and necessary for the public health and safety. The study was completed on January 24, 2013. (Council Docket No. 432, Council Administrative Notice Item No. 22)

Docket 441: Washington Findings of Fact

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- 71. The Council's study included consideration of the following matters: federal, state and local jurisdictional issues of such backup power requirements, including, but not limited to, siting issues; Similar laws or initiatives in other states; The technical and legal feasibility of such backup power requirements; The environmental issues concerning such backup power; and Any other issue concerning backup power that PURA deems relevant to such study. (Council Docket No. 432, Council Administrative Notice Item No. 22)
- 72. The Council reached the following conclusions in the study: "Sharing a backup source is feasible for CMRS providers, within certain limits. Going forward, the Council will explore this option in applications for new tower facilities", and "The Council will continue to urge reassessment and implementation of new technologies to improve network operations overall, including improvements in backup power." (Council Docket No. 432, Council Administrative Notice Item No. 22)
- 73. According to R.C.S.A. §22a-69-1.8, noise created as a result of, or relating to, an emergency, such as an emergency backup generator, are exempt from the State Noise Control Regulations. (R.C.S.A. §22a-69-1.8)
- 74. AT&T's emergency backup power would be provided by a fixed diesel generator. (HT 1, pp. 12-13)
- 75. AT&T's backup generator would be able to run approximately 48 hours before needing to be refueled. (HT 2, A11)
- 76. The Town requested that the Council consider requiring HT to supply a single backup power generator for all currently proposed and any future tenants on the tower. (Town 1)
- 77. HT would be willing to install a generator to provide backup power for LCD. (Tr. 3, pp. 146-148)

Environmental Considerations

- 78. After reviewing plans for this proposed facility, the State Historic Preservation Office (SHPO) concluded that, although the facility will overlap the Calhoun Street/Ives Road National Register of Historic Places District and will be partially visible from portions of the District year-round, it will have a conditional, no adverse effect on cultural resources, with the conditions that 1) the monopine tower and associated equipment will be designed, painted to match adjacent materials, and installed to be as non-visible as possible; and 2) if not in service for six consecutive months, the tower and equipment shall be removed by the telecommunications facility owner within 90 days of the end of such six-month period. (HT 1, Attachment 6 June 11, 2013 Letter from SHPO)
- 79. No threatened, endangered or special concern species have been identified on the site of the Town Garage or immediate area. (HT 1, p. 15; HT 4 Supplemental Submission 11/26/13: DEEP NDDB Letter)
- 80. HT would remove 20 trees with a diameter at breast height of six inches or more to develop the proposed facility. (HT 1, Attachment 3 –Tree Inventory; Tr. 1, p. 13)

Findings of Fact

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- 81. Two wetland areas are located in the vicinity of the proposed facility. A rip-rap armored drainage swale is located approximately 540 feet to the south on the Town's property, and an excavated pond within a wetland feature is located approximately 390 feet to the north with the fringing wetland partially on the Town's property. (HT 1, p. 24; Attachment 4 Wetlands Delineation Report)
- 82. The excavated pond within a wetland to the north of the proposed facility provides a locally significant permanent body of water for herpetofauna habitat and can be classified as vernal pool habitat. (Homeland Towers Post-Hearing Submission dated December 19, 2013, Attachment 4)
- 83. Throughout the construction period of the proposed facility, HT would establish and maintain appropriate soil erosion and sedimentation control measures, in accordance with the 2002 Connecticut Guidelines for Soil Erosion and Sediment Control established by the Connecticut Council for Soil and Water Conservation, in cooperation with the Connecticut Department of Energy and Environmental Protection. (HT 1, p. 24)
- 84. No adverse impacts to the identified wetland areas would be anticipated due to the separating distances and the installation of erosion and sedimentation control measures. (HT 1, Attachment 4 Wetlands Delineation Report)
- 85. The proposed tower at this site would not constitute an obstruction or hazard to air navigation and would not require any obstruction marking or lighting. (HT 1, p. 16; Attachment 4 TOWAIR Determination Results)
- 86. The nearest Connecticut Critical Habitat to the proposed facility is located approximately seven miles to the northeast in Litchfield. (HT 1, Attachment 4 Avian Resources Evaluation)
- 87. The proposed facility is not located near any Important Bird Area (IBA), as designated by Audubon Connecticut. The closest IBA is the White Memorial Foundation located in Litchfield and Morris, approximately 5.5 miles to the northeast. (HT 1, Attachment 4 Avian Resources Evaluation)
- 88. HT's proposed facility would comply with the recommendations of the United States Fish and Wildlife Service's *Interim Guidance on the Siting, Construction, Operation and Decommissioning of Communications Towers*. (HT 1, Attachment 4 Avian Resources Evaluation)
- 89. The cumulative worst-case maximum power density from the radio frequency emissions from the operation of AT&T's proposed antennas at the base of the proposed tower would be 13.38% of the standard for the General Public/Uncontrolled Maximum Permissible Exposure, as adopted by the FCC, at the base of the proposed tower. This calculation was based on methodology prescribed by the FCC Office of Engineering and Technology Bulletin No. 65E, Edition 97-01 (August 1997) that assumes all antennas would be pointed at the base of the tower and all channels would be operating simultaneously, which creates the highest possible power density levels. Under normal operation, the antennas would be oriented outward, directing radio frequency emissions away from the tower, thus resulting in significantly lower power density levels in areas around the tower. (HT 2, Applicants' Responses to Siting Council Interrogatories, Response A12)

Visibility

- 90. HT's proposed tower would be visible above the tree canopy on a year-round basis from approximately 95 acres in the surrounding vicinity. (See Figure 8) (HT 1, Attachment 5 Visibility Analysis Results)
- 91. The proposed tower would be seasonally visible (during "leaf-off" conditions) from approximately 75 additional acres. A large amount of this acreage is open agricultural land and low-lying marsh to the south/southwest at a distance of one mile and beyond. (HT 1, Attachment 5 Visibility Analysis Results)
- 92. The majority of the areas from which the proposed tower would be visible year-round or on a seasonal basis are located south, west, and northwest of the proposed tower. (HT 1, Attachment 5 Visibility Analysis Results)
- 93. The visibility of the proposed tower from different vantage points in the surrounding vicinity is summarized in the following table. The vantage points listed are identified by their corresponding number in the Visual Analysis Report contained in Attachment 5 of HT's application.

Location	Visibility	Approx. Portion of (130') Tower Visible	Approx. Distance and <u>Direction to Tower</u>
1 – Parsonage Lane	Seasonal	10'	4,170 feet, NW
2 – Moody Bridge Road West	Seasonal	20'	4,950 feet, NE
3 – Washington Primary School	Year-round	20'	4,010 feet, NE
4 – Steeples Road	Year-round	20'	4,330 feet, NE
5 – Bee Brook Road (Route 47)	Year-round	70'	1,480 feet, NE
6 – Intersection of Bee Brook Road and Blackville Road (Route 109)	Year-round	40'	950 feet, N
7 – Blackville Road – adjacent to host property	Seasonal	30'	900 feet, NW
8 – Bee Brook Road (Route 47)	Year-round	30'	1,480 feet, SE
9 – Bee Brook Road (Route 47)	Year-round	40'	1,950 feet, SE
10 – Bee Brook Road (Route 47)	Year-round	40'	2,430 feet, SE
11 – Bee Brook Road (Route 47)	Year-round	20'	2,900 feet, SE
12 – Calhoun Street	Year-round	40'	3,330 feet, SE
13 – Calhoun Street	Year-round	40'	3,590 feet, SE
14 – Calhoun Street	Seasonal	30'	4,010 feet, SE
15 – Ives Road	Seasonal	30'	4,590 feet, SE
16 – Calhoun Street	Seasonal	20'	4,280 feet, SE
17 – Calhoun Street	Seasonal	20'	4,800 feet, SE
18 – Hidden Valley Preserve – Pinnacle	Seasonal	40'	3,170 feet, S

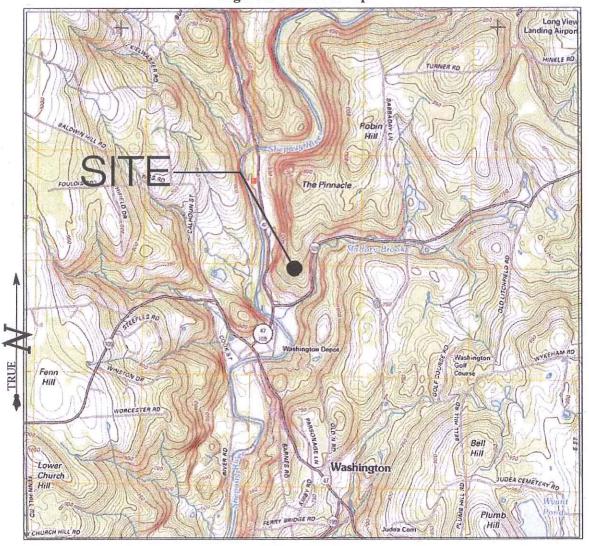
(HT 1, Attachment 5 – Visibility Analysis)

Findings of Fact

Page 13

- 94. Some seasonal views of the proposed tower would be possible from select locations on elevated private properties to the southeast. These views would be restricted to upper portions of the monopine, which would be set into the valley where its profile would not extend above the tree line. (HT 1, Attachment 5 Visibility Analysis Results)
- 95. Seasonal views of the proposed tower may be achieved from portions of the Hidden Valley Preserve trail system, including the Pinnacle. (HT 1, Attachment 5 Visibility Analysis Results)
- 96. No views of the proposed tower would be achieved from the Steep Rock Preserve, including Steep Rock Summit. (HT 1, Attachment 5 Visibility Analysis Results)
- 97. The proposed facility would not be visible from Maricostas Preserve, including the Lookout and Waramaug's Rock. (HT 1, Attachment 5 Visibility Analysis Results)

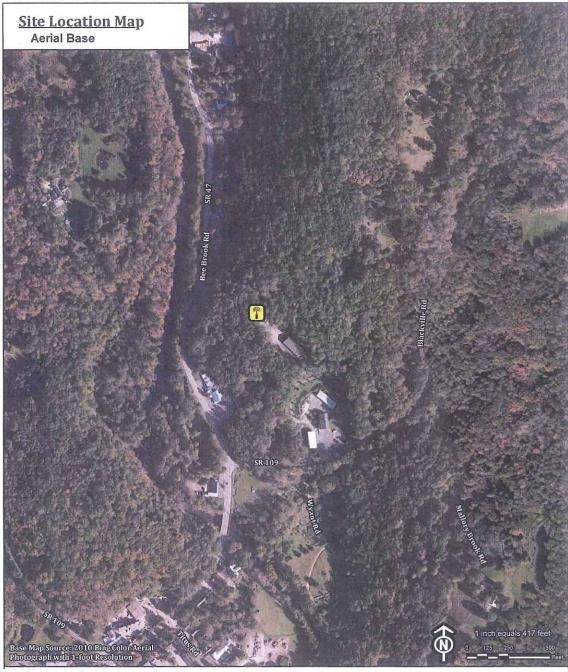
Figure 1: Location Map



SCALE: 1" = 2000'±

(HT 1, Attachment 3, Sheet T-1)

Figure 2: Aerial Photograph of Site Location



(HT 1, Attachment 3)

Besteal Sautowa Stedans Bude Figure 3: Site Plan BASENEDIT 11人以下 11年 11日 11日 THE BLACKYLLE FOAD MAN TO THE PROPERTY OF THE PRO PROPOSED STATE UT. T.

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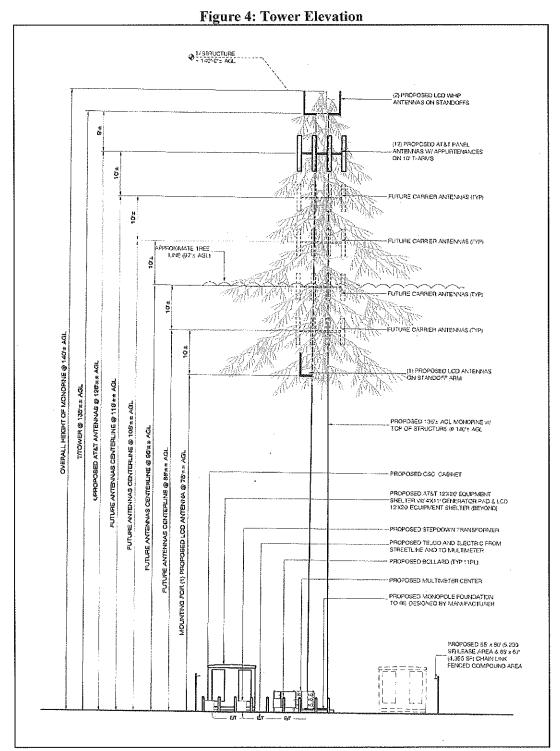
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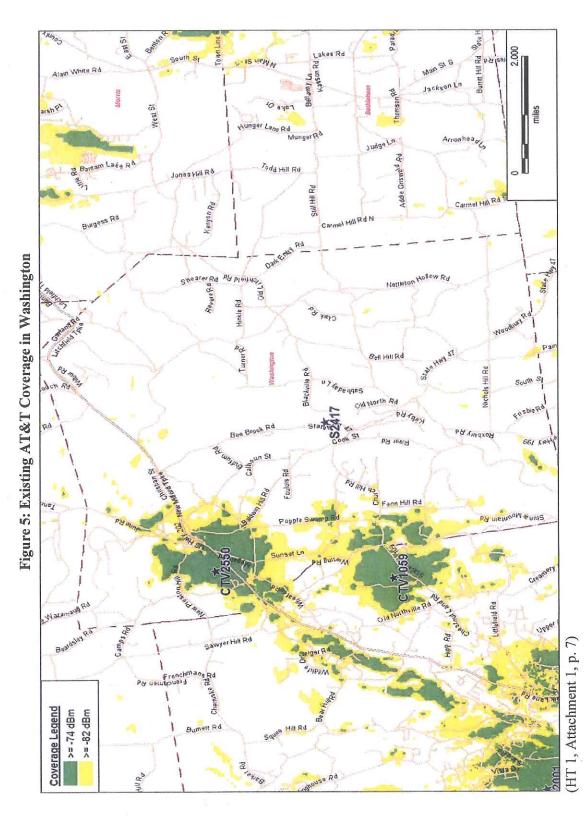
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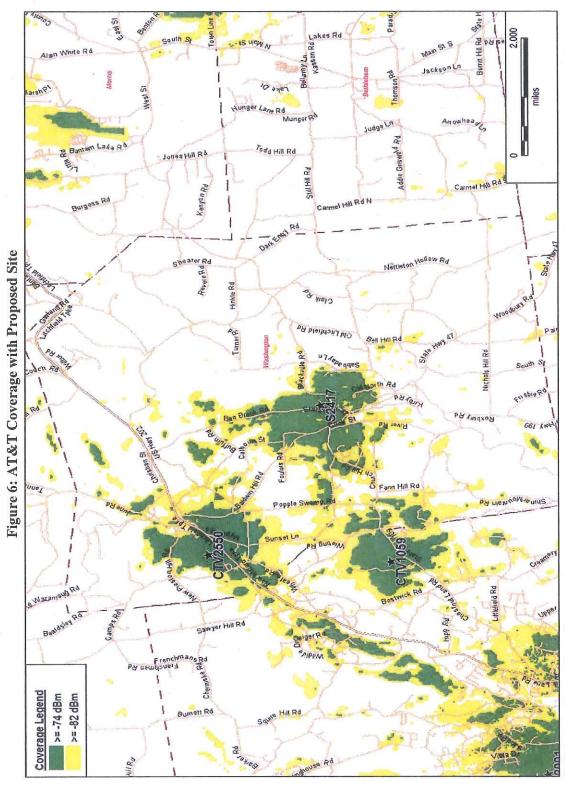
Docket 441: Washington Findings of Fact Page 16

(HT 1, Attachment 3, Sheet SP-1)



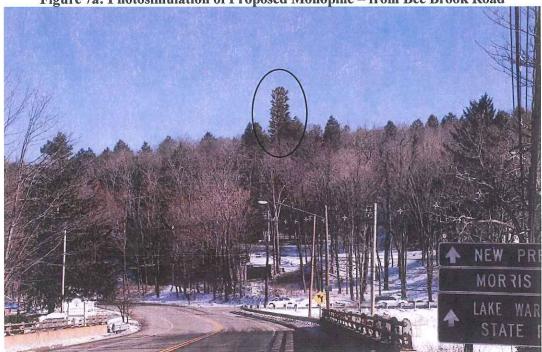
(HT 1, Attachment 3, Sheet SP-2)





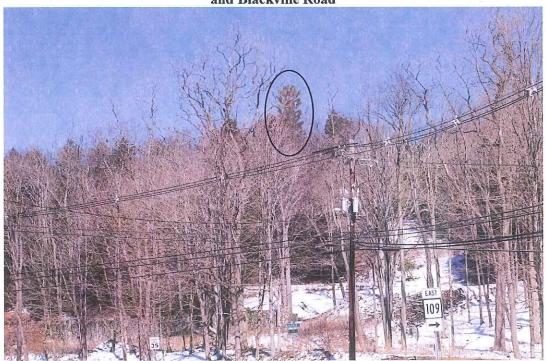
(HT 1, Attachment 1, p. 8)

Figure 7a: Photosimulation of Proposed Monopine – from Bee Brook Road



(HT 1, Attachment 5 - Visibility Analysis)

Figure 7b: Photosimulation of Proposed Monopine – from Intersection of Bee Brook Road and Blackville Road

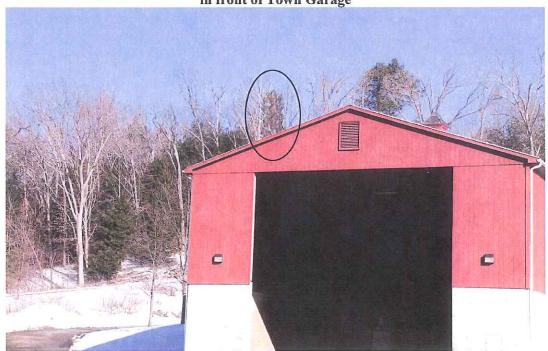


(HT 1, Attachment 5 – Visibility Analysis)

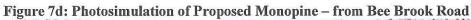
Findings of Fact

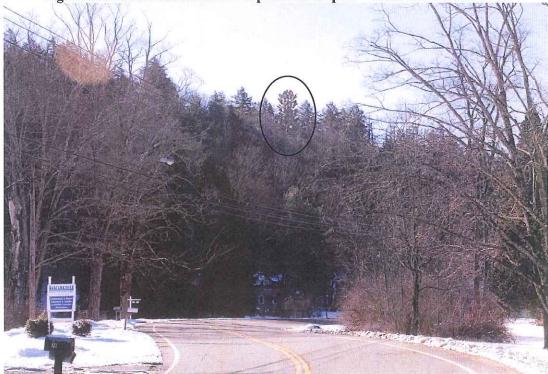
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Figure 7c: Photosimulation of Proposed Monopine – from Blackville Road in front of Town Garage



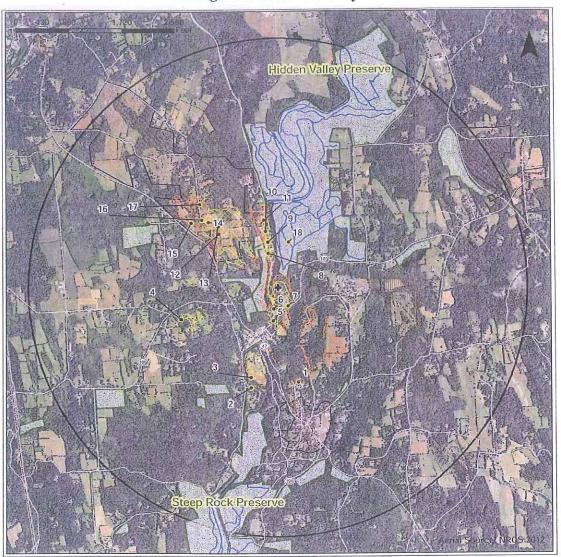
(HT 1, Attachment 5 – Visibility Analysis)





(HT 1, Attachment 5 – Visibility Analysis)

Figure 8: Tower Visibility





(HT 1, Attachment 5 – Visibility Analysis)

DOCKET NO. 441 – Homeland Towers, LLC and New Cingular	}	Connecticut
Wireless PCS, LLC application for a Certificate of Environmental		
Compatibility and Public Need for the construction, maintenance,	}	Siting
and operation of a telecommunications facility located at 10		
Blackville Road, Washington, Connecticut.	}	Council
		March 6, 2014

Decision and Order

Pursuant to Connecticut General Statutes §16-50p and the foregoing Findings of Fact and Opinion, the Connecticut Siting Council (Council) finds that the effects associated with the construction, maintenance, and operation of a telecommunications facility, including effects on the natural environment; ecological integrity and balance; public health and safety; scenic, historic, and recreational values; forests and parks; air and water purity; and fish and wildlife are not disproportionate, either alone or cumulatively with other effects, when compared to need, are not in conflict with the policies of the State concerning such effects, and are not sufficient reason to deny the application, and therefore directs that a Certificate of Environmental Compatibility and Public Need, as provided by General Statutes § 16-50k, be issued to Homeland Towers, LLC, hereinafter referred to as the Certificate Holder, for a telecommunications facility at 10 Blackville Road, in Washington, Connecticut.

Unless otherwise approved by the Council, the facility shall be constructed, operated, and maintained substantially as specified in the Council's record in this matter, and subject to the following conditions:

- 1. The tower shall be constructed as a monopine, no taller than necessary to provide the proposed telecommunications services, sufficient to accommodate the antennas of New Cingular Wireless PCS, LLC, Litchfield County Dispatch and other entities, both public and private, but such tower shall not exceed a height of 135 feet above ground level (140 feet with camouflage branches in place).
- 2. The Certificate Holder shall prepare a Development and Management (D&M) Plan for this site in compliance with Sections 16-50j-75 through 16-50j-77 of the Regulations of Connecticut State Agencies. The D&M Plan shall be served on the Town of Washington for comment, and all parties and intervenors as listed in the service list, and submitted to and approved by the Council prior to the commencement of facility construction and shall include:
 - a) a final site plan(s) of site development to include specifications for the tower, tower foundation, antennas, equipment compound with space reserved for future shared backup generation, radio equipment, access road, utility line, emergency backup generator, including provision of emergency backup generation for Litchfield County Dispatch, and landscaping; and
 - b) construction plans for site clearing, grading, landscaping, water drainage, erosion and sedimentation controls consistent with the 2002 Connecticut Guidelines for Soil Erosion and Sediment Control as amended, and Best Management Plans for vernal pool protection.

Docket 441: Washington Decision and Order

Page 2

- 3. Prior to the commencement of operation, the Certificate Holder shall provide the Council worst-case modeling of the electromagnetic radio frequency power density of all proposed entities' antennas at the closest point of uncontrolled access to the tower base, consistent with Federal Communications Commission, Office of Engineering and Technology, Bulletin No. 65, August 1997. The Certificate Holder shall ensure a recalculated report of the electromagnetic radio frequency power density be submitted to the Council if and when circumstances in operation cause a change in power density above the levels calculated and provided pursuant to this Decision and Order.
- 4. Upon the establishment of any new State or federal radio frequency standards applicable to frequencies of this facility, the facility granted herein shall be brought into compliance with such standards.
- 5. The Certificate Holder shall permit public or private entities to share space on the proposed tower for fair consideration, or shall provide any requesting entity with specific legal, technical, environmental, or economic reasons precluding such tower sharing.
- 6. Unless otherwise approved by the Council, if the facility authorized herein is not fully constructed with at least one fully operational wireless telecommunications carrier providing wireless service within eighteen months from the date of the mailing of the Council's Findings of Fact, Opinion, and Decision and Order (collectively called "Final Decision"), this Decision and Order shall be void, and the Certificate Holder shall dismantle the tower and remove all associated equipment or reapply for any continued or new use to the Council before any such use is made. The time between the filing and resolution of any appeals of the Council's Final Decision shall not be counted in calculating this deadline. Authority to monitor and modify this schedule, as necessary, is delegated to the Executive Director. The Certificate Holder shall provide written notice to the Executive Director of any schedule changes as soon as is practicable.
- 7. Any request for extension of the time period referred to in Condition 6 shall be filed with the Council not later than 60 days prior to the expiration date of this Certificate and shall be served on all parties and intervenors, as listed in the service list, and the Town of Washington. Any proposed modifications to this Decision and Order shall likewise be so served.
- 8. If the facility ceases to provide wireless services for a period of one year, this Decision and Order shall be void, and the Certificate Holder shall dismantle the tower and remove all associated equipment or reapply for any continued or new use to the Council within 90 days from the one year period of cessation of service. The Certificate Holder may submit a written request to the Council for an extension of the 90 day period not later than 60 days prior to the expiration of the 90 day period.
- 9. Any nonfunctioning antenna, and associated antenna mounting equipment, on this facility shall be removed within 60 days of the date the antenna ceased to function.
- 10. In accordance with Section 16-50j-77 of the Regulations of Connecticut State Agencies, the Certificate Holder shall provide the Council with written notice two weeks prior to the commencement of site construction activities. In addition, the Certificate Holder shall provide the Council with written notice of the completion of site construction, and the commencement of site operation.

Docket 441: Washington Decision and Order

Page 3

- 11. The Certificate Holder shall remit timely payments associated with annual assessments and invoices submitted by the Council for expenses attributable to the facility under Conn. Gen. Stat. §16-50v.
- 12. This Certificate may be transferred in accordance with Conn. Gen. Stat. §16-50k(b), provided both the Certificate Holder/transferor and the transferee are current with payments to the Council for their respective annual assessments and invoices under Conn. Gen. Stat. §16-50v. In addition, both the Certificate Holder/transferor and the transferee shall provide the Council a written agreement as to the entity responsible for any quarterly assessment charges under Conn. Gen. Stat. §16-50v(b)(2) that may be associated with this facility.
- 13. The Certificate Holder shall maintain the facility and associated equipment, including but not limited to, the tower, tower foundation, antennas, equipment compound, radio equipment, access road, utility line and landscaping in a reasonable physical and operational condition that is consistent with this Decision and Order and a Development and Management Plan to be approved by the Council.
- 14. If the Certificate Holder is a wholly-owned subsidiary of a corporation or other entity and is sold/transferred to another corporation or other entity, the Council shall be notified of such sale and/or transfer and of any change in contact information for the individual or representative responsible for management and operations of the Certificate Holder within 30 days of the sale and/or transfer.
- 15. This Certificate may be surrendered by the Certificate Holder upon written notification and approval by the Council.

We hereby direct that a copy of the Findings of Fact, Opinion, and Decision and Order be served on each person listed in the Service List, dated November 22, 2013, and notice of issuance published in <u>The</u> Voices.

By this Decision and Order, the Council disposes of the legal rights, duties, and privileges of each party named or admitted to the proceeding in accordance with Section 16-50j-17 of the Regulations of Connecticut State Agencies.

CERTIFICATION

The undersigned members of the Connecticut Siting Council (Council) hereby certify that they have heard this case, or read the record thereof, in Homeland Towers, LLC and New Cingular Wireless PCS, LLC application for a Certificate of Environmental Compatibility and Public Need for the construction, maintenance, and operation of a telecommunications facility located at 10 Blackville Road, Washington, Connecticut, and voted as follows to approve the proposed site:

Council Members	Vot	e Cast
Robert Stein, Chairman		Yes
Robert Stem, Chairman		
James J. Murphy, Jr., Vice Chairman		Yes
Cl Andl II		Absent
Chairman Arthur House Designee: Michael Caron		
Designee. Wichael Caron		
feleat Janver		Yes
Commissioner Robert Klee		
Designee: Robert Hannon	20	
Philip T. Ashton		Yes
Daniel P. Lynch, Jr.		Yes
Barbara Currier Bell Dr. Barbara Currier Bell		Yes
Dr. Michael W. Klemens		Yes
Eileen M. Daily		Absent

Dated at New Britain, Connecticut, March 6, 2014.

DOCKET NO. 441 – Homeland Towers, LLC and New Cingular

Wireless PCS, LLC application for a Certificate of Environmental
Compatibility and Public Need for the construction, maintenance,
and operation of a telecommunications facility located at 10
Blackville Road, Washington, Connecticut.

Connecticut

Siting

Council

March 6, 2014

Opinion

On September 17, 2013, Homeland Towers, LLC (HT) and New Cingular Wireless PCS, LLC (AT&T) applied to the Connecticut Siting Council (Council) for a Certificate of Environmental Compatibility and Public Need (Certificate) for the construction, maintenance and operation of a wireless telecommunications facility to be located at 10 Blackville Road in the Town of Washington, Connecticut. The property on which the proposed facility would be located is owned by the Town of Washington (Town), which uses it for its municipal garage and maintenance facility. The property comprises 17.3 acres. The purpose of the proposed facility would be to enable AT&T, and other wireless carriers, to provide reliable wireless services to residents, businesses, schools, municipal facilities, and visitors to Washington Depot, a historic hamlet within the Town of Washington.

HT would lease a 65-foot by 80-foot area in the north-central portion of the town property. Within its lease area, HT would erect a 135-foot monopole tower, to be disguised as a pine tree, within a 65-foot by 67-foot fenced compound. The overall height of the tower, with camouflage branches in place, would reach an overall height of 140 feet. AT&T would be HT's tenant and would place 12 antennas at a centerline height of 126 feet above ground level on the proposed tower. Litchfield County Dispatch (LCD), which was an intervenor in this proceeding, would place two five-foot omnidirectional antennas at the top of the tower and would also place another five-foot omnidirectional antenna at a mounting elevation of 76 feet. AT&T would install a 12-foot by 20-foot shelter for its ground equipment.

At this facility, AT&T would install a diesel generator for its backup power. The proposed backup generator and battery backup system would provide backup power for AT&T only. A shared generator for up to four carriers could be as large as 200 kW, or about 50 kW per carrier. The Town did request a single source emergency power generator, and HT agreed to provide a generator for LCD's backup power. The Council believes that the installation of a shared generator would be prudent planning and would have several benefits. First, a shared large generator would emit less noise than four separate small ones. Second, one shared backup generator would provide longer run-time for all potential carriers, especially those that would normally utilize battery backup only; thus, the system would be more reliable. For example, if AT&T were limited to its battery backup only, its run-time would be limited to four-to-six hours, which would likely be insufficient in a major storm or any other significant power outage. Third, a shared generator would eliminate the need for some carriers to acquire temporary portable generators during an outage. The availability of such portable generators could be limited due to high demand during an outage. In consideration of these benefits, the Council will require HT, in its Development and Management Plan (D&M), to reserve space in the fenced compound for an emergency generator sufficiently large to serve future carriers as well.

Opinion Page 2

The proposed facility would be accessible over existing driveways on the town property, except that HT would have to extend an existing gravel driveway a distance of 23 feet to the facility. Utilities would run underground from an off-site utility pole on Blackville Road to the proposed facility. The route of the underground utilities would follow a 20-foot wide easement for an approximate distance of 515 feet and then follow the existing and extended driveways to the facility. The tower's setback radius would lie completely within the boundaries of the host property.

The proposed tower would be visible above the tree canopy on a year-round basis from approximately 95 acres in the surrounding vicinity and would be seasonally visible (during "leaf-off" conditions) from approximately 75 additional acres. A large amount of this acreage is open agricultural land and low-lying marsh to the south/southwest at a distance of one mile and beyond. In order to soften the visual impact of the tower on the surrounding area, including Washington Depot, the Town has requested that it be camouflaged as a tree.

There are two wetland areas located in the vicinity of the proposed facility. A rip-rap armored drainage swale is located approximately 540 feet to the south on the Town's property, and an excavated pond within a wetland is located approximately 390 feet to the north partially on the Town's property. The man-made pond provides a locally significant permanent body of water for herpetofauna habitat and can be classified as vernal pool habitat. During the construction of the proposed facility, HT would establish and maintain appropriate soil erosion and sedimentation control measures. HT's environmental consultant also suggested adopting Best Management Practices for protecting the vernal pool habitat. The establishment of these measures and the separating distances from the tower to the nearest wetlands should eliminate any possible adverse wetland impacts.

No threatened, endangered or special concern species have been identified on the site of the Town Garage or immediate area. HT would remove 20 trees with a diameter at breast height of six inches or more to develop the proposed facility. The State Historic Preservation Office (SHPO), after studying HT's proposal, concluded that, although the facility would overlap the Calhoun Street/Ives Road National Register of Historic Places District and would be partially visible from portions of the District year-round, it would have no adverse effect on cultural resources as long as 1) the monopine tower and associated equipment is designed and painted to match adjacent materials, and is installed to be as non-visible as possible; and 2) if not in service for six consecutive months, the tower and equipment would have to be removed by the facility owner within 90 days of the end of such six-month period. The Council acknowledges SHPO's desire to remove an unused tower, however it feels that its condition to remove a tower after one year of non-use that is typically included in its Decisions and Orders is sufficient to accomplish SHPO's intent.

After reviewing the record in this proceeding, the Council concludes that there is a definite need for wireless coverage in the area that would be served by the proposed facility. The Council, although ambivalent about the advisability of disguising telecommunications towers as trees, feels that this is a good location and an appropriate situation for the use of a monopine. Furthermore, the Council commends the Town for its pro-active leadership in bringing wireless coverage to the cultural and commercial heart of this community. The Town's role in the siting of this telecommunications facility should serve as a model for other, similar towns interested in providing wireless coverage for their residents in an effective and non-intrusive manner.

Opinion Page 3

According to a methodology prescribed by the FCC Office of Engineering and Technology Bulletin No. 65E, Edition 97-01 (August 1997), the worst-case combined radio frequency power density levels of the antennas proposed to be installed on the proposed tower have been calculated by Council staff to amount to 13.38% of the FCC's Maximum Permissible Exposure, as measured at the base of the tower. This percentage is well below federal and state standards established for the frequencies used by wireless companies. If federal or state standards change, the Council will require that the tower be brought into compliance with such standards. The Council will require that the power densities be recalculated in the event other carriers add antennas to the tower. The Telecommunications Act of 1996 prohibits any state or local agency from regulating telecommunications towers on the basis of the environmental effects of radio frequency emissions to the extent that such towers and equipment comply with FCC's regulations concerning such emissions. Regarding potential harm to wildlife from radio emission; this, like the matter of potential hazard to human health, is a matter of federal jurisdiction. The Council's role is to ensure that the tower meets federal permissible exposure limits.

Based on the record in this proceeding, the Council finds that the effects associated with the construction, maintenance and operation of the proposed telecommunications facility, including effects on the natural environment; ecological integrity and balance; public health and safety; scenic, historic, and recreational values; forests and parks; air and water purity; and fish and wildlife are not disproportionate either alone or cumulatively with other effects when compared to need, are not in conflict with policies of the State concerning such effects, and are not sufficient reason to deny this application. Therefore, the Council will issue a Certificate for the construction, maintenance, and operation of a telecommunications facility with a 135-foot monopole, to be disguised as a monopine, at 10 Blackville Road in Washington, Connecticut.



STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051 Phone: (860) 827-2935 Fax: (860) 827-2950 E-Mail: siting.council@ct.gov www.ct.gov/csc

March 10, 2014

TO:

Classified/Legal Supervisor

441140307 Voices

P.O. Box 383

Southbury, CT 06488

FROM:

Lisa A. Fontaine, Fiscal Administrative Officer

RE:

DOCKET NO. 441 – Homeland Towers, LLC and New Cingular Wireless PCS, LLC application for a Certificate of Environmental Compatibility and Public Need for the construction, maintenance, and operation of a telecommunications

facility located at 10 Blackville Road, Washington, Connecticut.

Please publish the attached notice as soon as possible, but not on Saturday, Sunday, or a holiday.

Please send an affidavit of publication and invoice to my attention.

Thank you.

LAF



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STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051 Phone: (860) 827-2935 Fax: (860) 827-2950 E-Mail: siting.council@ct.gov www.ct.gov/csc

NOTICE

Pursuant to General Statutes § 16-50p (a), the Connecticut Siting Council (Council) announces that, on March 6, 2014, the Council issued Findings of Fact, an Opinion, and a Decision and Order approving an application from Homeland Towers, LLC and New Cingular Wireless PCS, LLC for a Certificate of Environmental Compatibility and Public Need for the construction, maintenance, and operation of a telecommunications facility located at 10 Blackville Road, Washington, Connecticut. This application record is available for public inspection in the Council's office, Ten Franklin Square, New Britain, Connecticut.

